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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/605,853	10/30/2003	Tsung-Te Lin	ACMP0137USA	2852
27765 75	590 01/27/2006		EXAMINER	
NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION			JOHNSON, VICKY A	
P.O. BOX 506 MERRIFIELD	BOX 506 RIFIELD, VA 22116		ART UNIT	PAPER NUMBER
William, VII 22110			3682	
			D. T. L. L. L. D. 01/02/000	_

DATE MAILED: 01/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/605,853	LIN, TSUNG-TE			
		Examiner	Art Unit			
		Vicky A. Johnson	3682			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHOI WHICH - Extension after SID - If NO per - Failure	RTENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DATE on softime may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. Seriod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, by received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be time till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	N. Hely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
2a)⊠ T 3)□ S	esponsive to communication(s) filed on 10 No. his action is FINAL . 2b) ☐ This ince this application is in condition for allowan losed in accordance with the practice under Ex	action is non-final. ice except for formal matters, pro				
Dispositio	n of Claims					
5) □ C 6) □ C 7) □ C 8) □ C		r election requirement.				
10)□ Th A R	ne specification is objected to by the Examiner ne drawing(s) filed on is/are: a) acception acception and request that any objection to the objected drawing sheet(s) including the corrections oath or declaration is objected to by the Example 1.	epted or b) objected to by the Edirawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority un	der 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice of 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449 or PTO/SB/08) lo(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	•			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-6 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Deeg et al (DE 3739272).

Deeg et al disclose an adjusting device provided on a transmission belt to adjust the tension of the transmission belt, the device comprising: a housing (7); a fastener (8) fixed on the housing (see Fig 1), the fastener engaging the transmission belt so that there is no relative displacement between the fastener and the transmission belt (see Fig 1); a sliding mechanism (9) disposed on the housing and capable of sliding in a linear direction on the housing (see Fig 1), the sliding mechanism engaging the transmission belt so that there is no relative displacement between the sliding mechanism and the transmission belt (see Fig 1); and an elastic device (11) fixed to the housing at a first end and fixed to the sliding mechanism at a second end for maintaining proper tension in the transmission belt (abstract).

Re claim 2, a sliding track is disposed on a surface of the housing, and the sliding mechanism is capable of sliding along the sliding track (see Fig 1).

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Re claim 3, a path of the sliding track is parallel with a linear direction in which the transmission belt moves (see Fig 1).

Re claim 4, the elastic device is a helical spring (see Fig 1).

Re claim 5, the first end of the elastic device is fixed to a retaining post disposed on the housing (see Fig 1).

Re claim 6, the elastic device urges the sliding mechanism towards the retaining post for maintaining proper tension in the transmission belt (see Fig 1).

Re claim 8 the transmission belt is a timing belt (see Fig 1).

Response to Arguments

Some further comments regarding the applicant's remarks are deemed appropriate.

The applicant argues that the Deeg et al reference fails to meet the limitations of the claims because the reference fails to disclose a sliding mechanism on the housing, which slides in a linear direction on the housing. Figure 1 shows that the sliding mechanism 9 of the Deeg et al reference is on the housing 7 slides back and forth on the housing and engages the transmission belt 19, and therefore meets the limitations of the claims.

It is also argued that the Deeg et al reference fails to meet the limitations of the claims because the reference fails to disclose the elastic device fixed to the sliding mechanism at a second end. Figure 1 shows the elastic device is fixed to the housing 7, the housing 7 is integral with the sliding mechanism 9, and therefore meets the limitations of the claims.

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The applicant's remarks have been accorded due consideration, however, they are not deemed fully persuasive.

Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vicky A. Johnson whose telephone number is (571) 272-7106. The examiner can normally be reached on Monday-Friday (7:00a-3:30p).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6217. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

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